

NOVUX<sup>™</sup> Hardened Tap Terminal, 97/3, 21 dB, One Input port, 2 drop ports and one Through port, Stubless, with universal mounting bracket

- NOVUX™ Hardened Tap Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Hardened connectors are factory-integrated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- NOVUX™ HTT terminals are available in 2-port, 4-port and 8-port models, depending on the number of drop ports required. Each model is available with a range of tap values depending on how much optical power should be dropped off at each location
- Available with flat dielectric and flat toneable/locatable dielectric cable
- NOVUX™ smaller terminal size for aesthetics and allowing installation in constrained spaces
- NOVUX™ terminals are available in Black (RAL# 9005) or Gray (RAL# 7035)
- CommScope Product ID plate with QR code link to product documents and C-Track

#### **Product Classification**

Regional Availability

Asia | EMEA | Latin America | North America

**Product Type**Access terminal, with tap

Product Brand NOVUX™

Product Series HTT

Minimum Order Quantity 1

### General Specifications

Cable Type No cable (stubless)

**Distribution Type** 2-port tap

**Drop Port Type**Hardened full-size SC/APC

Drop Port, quantity

Enclosure Color Black (RAL 9005)

Forward Port Type Hardened full-size SC/APC adapter

Forward Port, quantity 1
Input Tap, quantity 1

Mounting Handhole | Pedestal | Pole | Strand

Port Type Hardened full-size SC/APC

Port, quantity 2

COMMSCOPE®

Split Ratio	97/3
Stub Type	No tail
Thru Tap. quantity	1

#### **Dimensions**

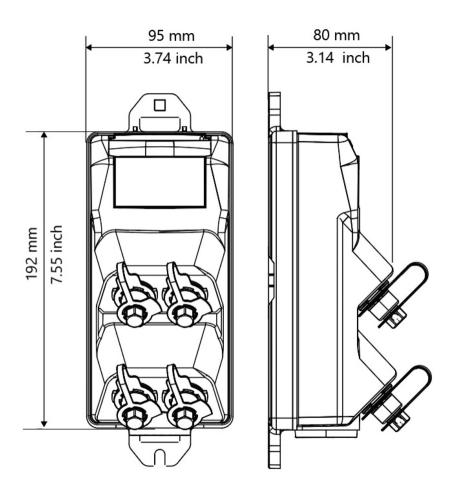
 Height
 80.5 mm | 3.169 in

 Width
 95.92 mm | 3.776 in

 Length
 193.17 mm | 7.605 in

 $\label{eq:cable Length, stub} \text{ 0 ft (0 m)}$ 

## Dimension Drawing

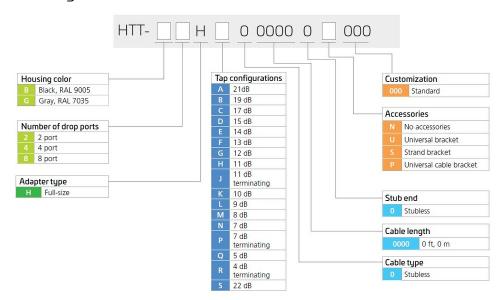


Port Configuration

**COMMSCOPE®** 

NOVUX HT	TECHNOLOGIES AVAILABLE	SMALL	MEDIUM	LARGE
HTT Series	Optical taps	2 drops	4 drops	8 drops

#### Ordering Tree



### Material Specifications

Enclosure Material Type Hardened plastic

**Optical Specifications** 

**Operating Wavelength Range** 1260 – 1635 nm

Tap Drop Loss, maximum22.5 dBTap Thru Loss, maximum1.2 dBTap Value21 dBInsertion Loss, Terminal Connector, typical0.25 dB

### **Environmental Specifications**

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +65 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +149 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%–100%, condensing

Environmental Space Above ground | Below ground

Qualification Standards IEC 60529, IP68 + 2 m waterhead | IEC 61753-1, category G | Telcordia

GR-771-CORE, Issue 2

UV Resistance UV stabilized

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#### Packaging and Weights

**Included**Universal mounting bracket

Packaging quantity

Packaging Type Box | Carton

## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

